Name of Work : Package-5 (1) Improvements of Road Adjacent to Yelahanka Lake from Kenchenahalli to Chowdeshwari Temple in Ward No.02 (2) Improvements and Asphalting to New post office main road and cross roads in ward No. 01 (3) Improvements and Asphalting to Sugappa layout cross roads in ward No. 01 (4) Improvements and Asphalting to Shanimahathma swamy temple road and Surabhi layout 2nd main and cross roads in ward No. 01 (5) Asphalting to Balance roads in A & B sector of Yelhanka New Town in Ward No. 04

MEASUREMENT SHEETS

THIRD AND FINAL BILL

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(31)

No. 3rd & Final Bill

Name of Work : Package-5 (1) Improvements of Road Adjacent to Yelahanka Lake from Kenchenahalli to Chowdeshwari Temple in Ward No.02 (2) Improvements and Asphalting to New post office main road and cross roads in ward No. 01 (3) Improvements and Asphalting to Sugappa layout cross roads in ward No. 01 (4) Improvements and Asphalting to Shanimahathma swamy temple road and Surabhi layout 2nd main and cross roads in ward No. 01 (5) Asphalting to Balance roads in A & B sector of Yelhanka New Town in Ward No. 04

Estimate Cost:	:	:465.00 Lakhs
P-code No:	:	3158 (SIP)
Sanction No	:	Job No: 002-17-000059
Tender Amount	:	Rs.4.81,10,000/-
Tender Period	:	6 Months (including manson)
Reference to Agreement No:	:	EE(Project)/YNK Zone/WO/202/2017-18 Dated: 23-03-2018
Name of Contractor and full Address:	:	Sri R. Lokesh, Bangalore
Date of Commencement as per agreement	:	3/23/2018
Date of Completion as per agreement	:	9/22/2018 /10/03/2023
Measurement recorded on	:	08/03/2023

Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:01								
Removing B.S slabsand stacking etc complete								Sqm
Qty Vide Measurement of 1st and part bill page No 3						**2306.25**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**2306.25**		
Qty Paid Upto 2nd part bill						**2306.25**		
Qty to be Pay in this Bill						**0.00**	**68.35**	**0.00**
Item No:02								
Refixing stone slabs of drains and pointing in C.M								Sqm
Qty Vide Measurement of 1st and part bill page No 6						**2148.90**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**2148.90**		
Qty Paid Upto 2nd part bill						**2148.90**		
Qty to be Pay in this Bill						**0.00**	**83.78**	**0.00**

08/3/2023

Mecadez Core Technologies Private Limited

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:03								
KSRRB 200-8. Clearing and grubbing road land including uprooting rank vegetation, grass, brush, shrubs, saplings and trees of girth upto 300mm, by manual means, in area of light jungle, removal of stumps, disposal of unserviceable materials, stacking of serviceable materials labour charges complete as per specifications. MORTH / Chapter 2 ---- Including all lead lifts loading unloading transportation labour hire charges of machinery curing for concrete works cost and convene of all material and all other such incidental charges necessary for successful completion of works as per the detailed technical specification and direction of Engineer in charge of this work								Sqm
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No 17						**13054.63**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**13054.63**		
Qty Paid Upto 2nd part bill						**13054.63**		
Qty to be Pay in this Bill						**0.00**	**9.92**	**0.00**
Item No:04								
KSRRB 200-1. Cutting of trees girth from 300mm to 600mm including cutting of trunks, branches and removal of stumps roots stacking of serviceable materials earth filling in the depressions / pit, labour charges complete as per specifications.								Each
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**0.00**		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**0.00**	**208.35**	**0.00**
Item No:05								
Removing stumps, tree roots, roots of bamboo cluster etc.,, with 8.2.2 grith above 1.50 m and upto 3.00 m including excavation, stacking materials neatly and levelling area etc								Each
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**0.00**		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**0.00**	**91.52**	**0.00**

08/03/2023

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:06								
Dismantling Mangalore tiles roof and stacking the material within a radius of 50 meters. including cost of materials, labour, HOM complete as per specifications.								Sqm
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**0.00**		
Qty Paid Upto 2nd part bill						**0.00**	**68.35**	**0.00**
Qty to be Pay in this Bill						**0.00**		
Item No:07								
Dismantling of existing structure like Culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T & P and scaffolding whereever necessary, sorting the dismantled material, disposal of unserviceble material and stacking the serviceble material with all lifts complete with all lifts complete as per specifications. C prestressed / Reinforced cement concrete grade M-20 & above								Cum
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No (7)						**30.36**		
Total						**30.36**		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**30.36**	**1126.65**	**34205.09**
Item No:08								
Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material to the appropriate disposal area as per direction of Engineerin-charge. In cement mortar								Cum
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**0.00**		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**0.00**	**225.99**	**0.00**
Item No:09								
Dismantling burnt brick masonry in clay mortar/lime mortar/cement mortar and stacking the bricks within a radius of 50m and removing the debris to a distance upto 200m. including cost of materials, labour, HOM complete as per specifications								Cum

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						0.00		
Qty Paid Upto 2nd part bill						0.00		
Qty to be Pay in this Bill						0.00	171.97	0.00
Item No:10								
Dismantling cement concrete flooring or plain cement concrete work including removing and conveying the debris to distance upto 200m (within average thickness of 15 cms). including cost of materials, labour, HOM complete as per specifications.								Cum
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						0.00		
Qty Paid Upto 2nd part bill						0.00		
Qty to be Pay in this Bill						0.00	60.63	0.00
Item No:11								
KSRRB 300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.								Cum
Qty Vide Measurement of 1st and part bill page No 10						735.57		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No (8)						170.29		
Total						905.86		
Qty Paid Upto 2nd part bill						735.57		
Qty to be Pay in this Bill						170.29	90.40	15394.58
Item No:12								
KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in ccordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications.								Cum
Qty Vide Measurement of 1st and part bill page No 15						4192.23		
Qty Vide Measurement of 2nd and part bill page No 3 4901.29						9100.00		
Qty Vide pre-Measurement of this MB page No (25)						169.61		
Total						13461.84		
Qty Paid Upto 2nd part bill						9093.52		
Qty to be Pay in this Bill						4368.32	50.71	221517.41

Reserved Qty 4198.71

8/3/2023

PDMR, Bangalore

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:13								
KSRRB 300-8. Excavation in hard rock by chiselling and / or wedging where blasting is prohibited for formation of roads including stacking to uniform line and level including cost of all labour complete as per specifications. (with all lead and lift)								Cum
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No (26)						**127.31**		
Total						**127.31**		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**127.31**	**1243.51**	**158314.37**
Item No:14								
KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications.								Cum
Qty Vide Measurement of 1st and part bill page No 16						**11.34**		
Qty Vide Measurement of 2nd and part bill page No 17						**2.88**		
Qty Vide pre-Measurement of this MB page No (9)						**18.90**		
Qty Vide pre-Measurement of this MB page No (28)						**110.27**		
Total						**143.39**		
Qty Paid Upto 2nd part bill						**14.22**		
Qty to be Pay in this Bill						**129.17**	**5562.71**	**718511.61**
Item No:15								
"KSRRB M2100-15.2. Providing and laying Reinforcement Cement Concrete M20 with OPC @ 320 kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplasticizer @3lts confirming to IS9103-1999 Reaffirmed-2008 in Open Foundation complete as per Drawing and Technical Specifications including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. MORTH Specification No. 1500,1700 & 2100								Cum
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No 17						**6.79**		
Qty Vide pre-Measurement of this MB page No (12)						**48.53**		
Concrete road								
1	0.00	9.30 + 9.30 / 2.00			0.150	0.00		

8/3/2023

Asst. Executive Engineer
Project Division

Core Technologies Private Limited

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
1	17.30	9.30	+	9.60	0.150	24.52		
		2.00						
1	10.00	10.20	+	10.70	0.150	15.68		
		2.00						
1	10.00	10.70	+	9.40	0.150	15.07		
		2.00						
1	10.00	9.40	+	7.55	0.150	12.71		
		2.00						
1	15.00	7.55	+	7.40	0.150	16.82		
		2.00						
1	17.50	7.40	+	12.00	0.150	25.46		
		2.00						
Total						165.59		
Qty Paid Upto 2nd part bill						6.79		
Qty to be Pay in this Bill						158.80	6626.53	1052276.40
Item No:16								
KSRRB M2200-6. Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification. MORTH Specification No.1600 & 2200								Ton
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No 17						0.60		
Qty Vide pre-Measurement of this MB page No 10						3.10		
Qty Vide pre-Measurement of this MB page No 29						4.12		
Total						7.83		
Qty Paid Upto 2nd part bill						0.60		
Qty to be Pay in this Bill						7.23	66813.16	482833.80
Item No:17								482391.00
KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2								Sqm
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No 17						28.56		
Qty Vide pre-Measurement of this MB page No 11						207.76		
Total						236.32		
Qty Paid Upto 2nd part bill						28.56		
Qty to be Pay in this Bill						207.76	323.00	67106.48

48.53
110.27
158.80

8.22

Core Technologies Private Limited

8/3/2023

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:18								
Providing and fixing precast covering slab made out of CC 1:2:4 with 100 cm thick and Finishing cutting including form work curing including cost of all materials, labour, unloading, lead and lift transportation etc, complete								Sqm
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Total						**0.00**		
	LHS	1.00	16.70		0.9	15.03		
		1.00	30.00		0.9	27.00		
		1.00	21.45		0.9	19.31		
	RHS	1.00	30.00		0.9	27.00		
		1.00	4.00		0.9	3.60		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**91.94**	**1976.00**	**181663.56**
Item No:19								
Providing chain link fencing 50mm size of 8 guage properly stretched between existing rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the, directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint, including cost of materials, labour, HOM complete as per specifications.								Sqm
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**0.00**		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**0.00**	**726.48**	**0.00**
Item No:20								
Providing barbed GI wire fencing of 12x12 gauge drawn into stone pillars or iron pillars including drawing in holes wherever necessary excluding the cost of pillars but including the cost of barbed wire and binding wire etc., including cost of materials, labour, HOM complete as per								mt
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**0.00**		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**0.00**	**30.87**	**0.00**

8/3/2023

Mecadez Core Technologies Private Limited

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:21								
Providing and fixing to wall, ceiling and floor unplasticised PVC 10.00 kgs/sqcm working pressure with pipe fittings, wall clips etc., and making good the wall, ceiling and floor for sanitary pipelines including cost of all materials, labour charges, HOM and testing complete as per specifications								mt
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**0.00**		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**0.00**	**120.16**	**0.00**
Item No:22								
KSRB 15-16.1 : Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications.								Sqm
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**0.00**		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**0.00**	**76.07**	**0.00**
Item No:23								
Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar & stone hammerd dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, HOM, curing complete as per specifications. KBS 5.1.13								Cum
Qty Vide Measurement of 1st and part bill page No	17					**28.35**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**28.35**		
Qty Paid Upto 2nd part bill						**28.35**		
Qty to be Pay in this Bill						**0.00**	**4615.75**	**0.00**

8/5/2023

Mecadez Core Technologies Private Limited

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:24								
Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, for coping. Including cost of all materials, labour, HOM, curing complete as per specifications.Specification No. KBS 4.1, 4.2								Cum
Qty Vide Measurement of 1st and part bill page No 18						**6.30**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**6.30**		
Qty Paid Upto 2nd part bill						**6.30**		
Qty to be Pay in this Bill						**0.00**	**5998.16**	**0.00**
Item No:25								
Providing and fixing precast covering slab 250 cm thick made out of CC 1:2:4 and jelly 20mm Down size withg steel reinforcement including form work curing including cost of all materials, labour, unloading, lead and lift transportation etc, complete								Sqm
Qty Vide Measurement of 1st and part bill page No 19						**31.50**		
Qty Vide Measurement of 2nd and part bill page No						**18.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**49.50**		
Qty Paid Upto 2nd part bill						**49.50**		
Qty to be Pay in this Bill						**0.00**	**5529.68**	**0.00**
Item No:26								
KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of modified proctors density. MORTH Specification No. 305 ---- Including all lead lifts loading unloading transportation labour hire charges of machinery curing for concrete works cost and convene of all material and all other such incidental charges necessary for successful completion of works as per the detailed technical specification and direction of Engineer in charge of this work								Cum
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No 8						**12900.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**12900.00**		

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Qty Paid Upto 2nd part bill					10913.18		
	Qty to be Pay in this Bill					1986.82	332.92	661452.11
Item No:27								
KSRRB 300-Compaction KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. MORTH / Chapter 3 ---- Including all lead lifts loading unloading transportation labour hire charges of machinery curing for concrete works cost and convene of all material and all other such incidental charges necessary for successful completion of works as per the detailed technical specification and direction of Engineer in charge of this work								Sqm
Qty Vide Measurement of 1st and part bill page No 22						6658.08		
Qty Vide Measurement of 2nd and part bill page No 19						9709.70		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						16367.78		
Qty Paid Upto 2nd part bill						16367.78		
Qty to be Pay in this Bill						0.00	5.51	0.00
Item No:28								
Construction of granular sub-base Grading-Vas Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98% proctor density, complete as per specifications. Clause 401 of MORTH V Revision ---- Including all lead lifts loading unloading transportation labour hire charges of machinery curing for concrete works cost and convene of all material and all other such incidental charges necessary for successful completion of works as per the detailed technical specification and direction of Engineer in charge of this work								Cum
Qty Vide Measurement of 1st and part bill page No 22						1362.00		
Qty Vide Measurement of 2nd and part bill page No 19						2427.43		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						3789.43		
Qty Paid Upto 2nd part bill						3789.43		
Qty to be Pay in this Bill						0.00	1731.87	0.00

Revised Qty as per Site Engineer

8/3/2023

Mecadez Care Technologies Private Limited

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:29								
KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 ---- Including all lead lifts loading unloading transportation labour hire charges of machinery curing for concrete works cost and convene of all material and all other such incidental charges necessary for successful completion of works as per the detailed technical specification and direction of Engineer in charge of this work								Cum
Qty Vide Measurement of 1st and part bill page No 31						**2108.57**		
Qty Vide Measurement of 2nd and part bill page No 19						**2427.43**		
Qty Vide pre-Measurement of this MB page No (15)						**1650.79**		
Qty Vide pre-Measurement of this MB page No (27)						**183.78**		
Total						**6370.57**		
Qty Paid Upto 2nd part bill						**4536.00**		
Qty to be Pay in this Bill						**1834.57**	**1838.80**	**3373407.09**
Item No:30								
Cleaning the existing black topped surface with brooms soft brushes and finally dusting with old gunny bags and or compresses air to receive bituminous treatmentincluding cost bof all materials labour HoM of machineries complete as per specification								Sqm
Qty Vide Measurement of 1st and part bill page No 34						**8673.46**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
Qty Vide pre-Measurement of this MB page No						**0.00**		
Total						**8673.46**		
Qty Paid Upto 2nd part bill						**7482.00**		
Qty to be Pay in this Bill						**1191.46**	**3.30**	**3931.82**
Item No:31								
KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. MORTH Specification No. 502 ---- Including all lead lifts loading unloading transportation labour hire charges of machinery curing for concrete works cost and convene of all material and all other such incidental charges necessary for successful completion of works as per the detailed technical specification and direction of Engineer in charge of this work								Sqm

1a
8/3/2023

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Qty Vide Measurement of 1st and part bill page No 38						10274.78		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No (18)						7118.58		
Total						17393.36		
Qty Paid Upto 2nd part bill						10274.78		
Qty to be Pay in this Bill						7118.58	28.66	204018.36
Item No:32								
KSRRB M500-10. Providing and applying tack coat using 80/100 grade bitumen(VG10) in boiler fitted with spray set distributor at the rate of 0.25 kg per sqm on the existing prepared bituminous surface (primed surface) cleaned with mechanical broom. complete as per specifications. Clause 503 of MORTH V revision ---- Including all lead lifts loading unloading transportation labour hire charges of machinery curing for concrete works cost and convene of all material and all other such incidental charges necessary for successful completion of works as per the detailed technical specification and direction of Engineer in charge of this work								Sqm
Qty Vide Measurement of 1st and part bill page No 46						29277.91		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No (20)						7118.58		
Total						36396.49		
Qty Paid Upto 2nd part bill						29277.91		
Qty to be Pay in this Bill						7118.58	22.46	159883.19
Item No:33								
KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications.. MORTH Specification No. 507 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen								Cum
Qty Vide Measurement of 1st and part bill page No 51						502.52		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No (24)						355.93		
Total						858.45		
Qty Paid Upto 2nd part bill						502.52		
Qty Vide pre-Measurement page No						355.93	7544.53	2685315.13

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:34								
KSRRB M500-19. Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision : using 40/60 TPH capacity H.M.P. with Mechanical Paver Gr-II (30 mm to 40 mm) with 5.4% VG-30 Bitumen								Cum
Qty Vide Measurement of 1st and part bill page No 56						**511.58**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
1	0.00	8.80 + 8.80 / 2.00				0.040	0.00	
1	13.90	8.80 + 8.30 / 2.00				0.040	4.75	
1	22.20	10.00 + 8.40 / 2.00				0.040	8.17	
1	15.00	8.40 + 9.20 / 2.00				0.040	5.28	
1	15.00	9.20 + 9.00 / 2.00				0.040	5.46	
1	10.00	9.00 + 11.30 / 2.00				0.040	4.06	
1	15.00	11.30 + 9.90 / 2.00				0.040	6.36	
1	15.00	9.90 + 7.30 / 2.00				0.040	5.16	
1	10.00	7.30 + 8.85 / 2.00				0.040	3.23	
1	20.00	8.85 + 7.90 / 2.00				0.040	6.70	
1	20.00	7.90 + 7.30 / 2.00				0.040	6.08	
1	20.00	7.30 + 7.50 / 2.00				0.040	5.92	
1	20.00	7.50 + 7.90 / 2.00				0.040	6.16	
1	10.00	7.90 + 8.70 / 2.00				0.040	3.32	
1	20.00	8.70 + 8.60 / 2.00				0.040	6.92	
1	20.00	8.60 + 7.85 / 2.00				0.040	6.58	
1	20.00	7.85 + 9.50 / 2.00				0.040	6.94	
								91.09

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
1	20.00	9.50	+	9.50	0.040	7.60		
		2.00						
1	20.00	9.50	+	10.00	0.040	7.80		
		2.00						
1	20.00	10.00	+	9.75	0.040	7.90		
		2.00						
1	20.00	9.75	+	9.65	0.040	7.76		
		2.00						
1	20.00	9.65	+	9.80	0.040	7.78		
		2.00						
1	20.00	9.80	+	9.55	0.040	7.74		
		2.00						
1	20.00	9.55	+	9.45	0.040	7.60		
		2.00						
1	20.00	9.45	+	9.70	0.040	7.66		
		2.00						
1	20.00	9.70	+	9.90	0.040	7.84		
		2.00						
1	20.00	9.90	+	8.80	0.040	7.48		
		2.00						
1	20.00	8.80	+	9.95	0.040	7.50		
		2.00						
1	15.00	9.95	+	9.50	0.040	5.84		
		2.00						
1	20.00	9.50	+	9.60	0.040	7.64		
		2.00						
1	26.10	9.60	+	8.70	0.040	9.55		
		2.00						
1	165.00	Gap			0.040	1978		
1	20.00	8.40	+	9.10	0.040	7.00		
		2.00						
1	20.00	9.10	+	8.20	0.040	6.92		
		2.00						
1	20.00	8.20	+	8.35	0.040	6.62		
		2.00						
1	15.00	8.35	+	8.70	0.040	5.12		
		2.00						
1	15.00	8.70	+	9.85	0.040	5.57		
		2.00						
1	10.00	9.85	+	8.60	0.040	3.69		
		2.00						
1	20.00	8.60	+	9.00	0.040	7.04		
		2.00						
1	20.00	9.00	+	8.75	0.040	7.10		
		2.00						

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
1	20.00	8.75	+	9.00	0.040	7.10		
		2.00						
1	20.00	9.00	+	9.00	0.040	7.20		
		2.00						
1	20.00	9.00	+	9.10	0.040	7.24		
		2.00						
1	20.00	9.00	+	9.00	0.040	7.20		
		2.00						
1	22.70	9.00	+	9.00	0.040	8.17		
		2.00						
	Humps							
2	8.50	1.00	+	0.50	0.200	2.55		
		2.00						
Total						798.87		
Qty Paid Upto 2nd part bill						511.58		
Qty to be Pay in this Bill						287.293	8600.00	2470719.80
Item No:35								
Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete.								Nos
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						0.00		
Qty Paid Upto 2nd part bill						0.00		
Qty to be Pay in this Bill						0.00	345.05	0.00
Item No:36								
KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.MORTH Chapter 8								Sqm
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						0.00		
Qty Paid Upto 2nd part bill						0.00		
Qty to be Pay in this Bill						0.00	66.14	0.00

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Item No:37								
KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803 ---- Including all lead lifts loading unloading transportation labour hire charges of machinery curing for concrete works cost and convene of all material and all other such incidental charges necessary for successful completion of works as per the detailed technical specification and direction of Engineer in charge of this work								Sqm
Qty Vide Measurement of 1st and part bill page No						**0.00**		
Qty Vide Measurement of 2nd and part bill page No						**0.00**		
	13.90	2.00	13.90		0.1	2.78		
	36.10	2.00	22.20		0.1	4.44		
	51.10	2.00	15.00		0.1	3.00		
	66.10	2.00	15.00		0.1	3.00		
	76.10	2.00	10.00		0.1	2.00		
	91.10	2.00	15.00		0.1	3.00		
	106.10	2.00	15.00		0.1	3.00		
	116.10	2.00	10.00		0.1	2.00		
	136.10	2.00	20.00		0.1	4.00		
	156.10	2.00	20.00		0.1	4.00		
	176.10	2.00	20.00		0.1	4.00		
	196.10	2.00	20.00		0.1	4.00		
	206.10	2.00	10.00		0.1	2.00		
	226.10	2.00	20.00		0.1	4.00		
	246.10	2.00	20.00		0.1	4.00		
	266.10	2.00	20.00		0.1	4.00		
	286.10	2.00	20.00		0.1	4.00		
	306.10	2.00	20.00		0.1	4.00		
	326.10	2.00	20.00		0.1	4.00		
	346.10	2.00	20.00		0.1	4.00		
	366.10	2.00	20.00		0.1	4.00		
	386.10	2.00	20.00		0.1	4.00		
	406.10	2.00	20.00		0.1	4.00		

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
	426.10	2.00	20.00		0.1	4.00		
	446.10	2.00	20.00		0.1	4.00		
	466.10	2.00	20.00		0.1	4.00		
	486.10	2.00	20.00		0.1	4.00		
	501.10	2.00	15.00		0.1	3.00		
	521.10	2.00	20.00		0.1	4.00		
	547.20	2.00	26.10		0.1	5.22		
	712.20	Gap				109.44		
	732.20	2.00	20.00		0.1	4.00		
	752.20	2.00	20.00		0.1	4.00		
	772.20	2.00	20.00		0.1	4.00		
	787.20	2.00	15.00		0.1	3.00		
	802.20	2.00	15.00		0.1	3.00		
	812.20	2.00	10.00		0.1	2.00		
	832.20	2.00	20.00		0.1	4.00		
	852.20	2.00	20.00		0.1	4.00		
	872.20	2.00	20.00		0.1	4.00		
	892.20	2.00	20.00		0.1	4.00		
	912.20	2.00	20.00		0.1	4.00		
	932.20	2.00	20.00		0.1	4.00		
	954.90	2.00	22.70		0.1	4.54		
	Center lane	130.00	3.00		0.1	39.00		
Total						**196.98**		
Qty Paid Upto 2nd part bill						**0.00**		
Qty to be Pay in this Bill						**196.98**	**563.00**	**110899.74**
Item No:38								
KSRRB M800 Road markers I Road stud KSRRB MS00-35. Supply and Installtion of Moulded Shank Raised Pavement Markers made of polycarbonate and ABS(Acrylonitrile Butadiene Styrene) moulded body and reflective panels with micro prismatic lens capable of providing total internal reflection of the light entering the lens face and shall support a load of 16000 kg tested in accordance to Specifications of Category A of MORTH Circular No RW/ NH/33023/10-97- DO III Dt 11.06. 1997. The height, width and length shall not exceed 50 mm, 1DO mm and 102 mm and with minimum reflective area of 13 Sqcm on each side and the slope to the base shall be 35 degree. The strength of detachment of the integrated cylindrical shanks, (of diameter not less than 19 mm and height not less than 30 mm) from								Nos

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						0.00		
	Edge lane	2x88				176.00		
	Center lane	1x130				130.00		
Total						306.00		
Qty Paid Upto 2nd part bill						0.00		
Qty to be Pay in this Bill						306.00	373.71	114355.26
Item No:39								
Supply and fixing of Retro Reflective Single arrow road name sign board of size 2000mm x 900mm made out of retro reflective sheeting conforming to Type XI standards of ASTM D 4956 - 09 & as per IRC 67-2012 for full back ground of blue colour & white letters and fixed over 4 mm thick Aluminium Composite Material sheet having minimum 0.5 mm thick Aluminium skin on both sides with back side painted grey colour and fixed over back support frame SS angle of 15mm x 20mm x 1.2mm, supported by 38mm OD stainless steel pipe all round in 304 grade and 2 nos of vertical posts of 50 mm OD stainless steel pipe of 202 grade firmly fixed to the ground by means of properly designed foundation of size 450mm x 450mm x 600mm in 1:1.5:3 ratio cement concrete. The background shall be blue in color with letters and border in								Nos
Qty Vide Measurement of 1st and part bill page No						0.00		
Qty Vide Measurement of 2nd and part bill page No						0.00		
Qty Vide pre-Measurement of this MB page No						0.00		
Total						0.00		
Qty Paid Upto 2nd part bill						0.00		
Qty to be Pay in this Bill						0.00	29380.00	0.00
Item No:40								
Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum including all lead and lift, transportation etc, complete as per Engineer incharge.								Cum
Qty Vide Measurement of 1st and part bill page No 63						4927.79		
Qty Vide Measurement of 2nd and part bill page No 14						9100.00		
Qty Vide pre-Measurement of this MB page No (3)						2129.50		
Total						16157.29		
Qty Paid Upto 2nd part bill						11852.85		
Qty to be Pay in this Bill						4304.44	70.72	304410.03
Item No:41								
Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km (V-III Page No.3, Item No.1.4 A of PWD SR 2021-22) Lead 8 Km								Cum
Qty Vide Measurement of 1st and part bill page No 63						4927.79		

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Reserved Qty
2174.94

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
Qty Vide Measurement of 2nd and part bill page No 15						9100.00	Reserved Qty	
Qty Vide pre-Measurement of this MB page No (6)						2129.50		2175.00
Total						16157.29		
Qty Paid Upto 2nd part bill						11852.79		
Qty to be Pay in this Bill						4304.50	66.55	286464.51
Extra Items								
Material cost for Shifting of 11 KV line & LT lines								
EI-01								
Spun pole 11.00 mtr long								No
Qty to be Pay in this Bill						2.00	16850.00	33700.00
EI-02								
Single pole Structure kit								Set
Qty to be Pay in this Bill						2.00	26734.00	53468.00
EI-03								
11 KV Horizontal X Arms Galvanized Iron (GI)								Set
Qty to be Pay in this Bill						8.00	333.00	2664.00
EI-04								
11 KV , 5 KN Composite/ Polymeric pin Insulator (24 mm dia FRP Rod)								No
Qty to be Pay in this Bill						6.00	180.00	1080.00
EI-05								
GI wire 10 SWG								Kg
Qty to be Pay in this Bill						10.00	66.78	667.80
EI-06								
Guy wire 7/10 SWG								Kg
Qty to be Pay in this Bill						20.00	65.14	1302.80
EI-07								
PVC pipe 150mm dia								Mtrs
Qty to be Pay in this Bill						30.00	267.00	8010.00
EI-08								
PVC bend 150mm dia								No
Qty to be Pay in this Bill						30.00	183.00	5490.00
EI-09								
PVC Pipe (25mm dia)								Mtrs
Qty to be Pay in this Bill						30.00	25.00	750.00

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
EI-10								
GOS 200A S/B								Set
	Qty to be Pay in this Bill					2.00	7799.00	15598.00
EI-11								
H frame set for GOS								Set
	Qty to be Pay in this Bill					2.00	3724.00	7448.00
EI-12								
9 KV 5KA Metal Oxide Ceramic type with ground Disconnector								Set/ 3 Nos
	Qty to be Pay in this Bill					2.00	2358.00	4716.00
EI-13								
11 KV Class, HG Fuse unit with solid core insulators								Set
	Qty to be Pay in this Bill					2.00	882.00	1764.00
EI-14								
Earthing materials pipe type for grounding as per Drawing No. BESCOM/GM/CP/154 & 34/ Dt: 04-07-2007								Set
	Qty to be Pay in this Bill					4.00	1501.00	6004.00
EI-15								
Caution/ Danger board								No
	Qty to be Pay in this Bill					2.00	146.00	292.00
EI-16								
Alkathene tube 19mm dia and in coils								Coil
	Qty to be Pay in this Bill					6.00	458.00	2748.00
EI-17								
Anti climbing Device (12 mtrs/ 1 kg GI Barbed wire) Lumsum								Kg
	Qty to be Pay in this Bill					2.00	76.00	152.00
EI-18								
9 Mtrs long RCC Pole								No
	Qty to be Pay in this Bill					10.00	6258.00	62580.00
EI-19								
11 KV Horizontal X Arms- Galvanised Iron (GI)								Set
	Qty to be Pay in this Bill					10.00	333.00	3330.00
EI-20								
HT ST Support								Nos

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
	Qty to be Pay in this Bill					10.00	61.00	610.00
EI-21								
11 KV, 5KN Composite/ Polymeric Pin Insulator (24mm dia FRP Rod)								No
	Qty to be Pay in this Bill					48.00	180.00	8640.00
EI-22								
45 KN Disc Insulators								Nos
	Qty to be Pay in this Bill					20.00	301.00	6020.00
EI-23								
LT 4 Pin Cross arms								Nos
	Qty to be Pay in this Bill					20.00	252.00	5040.00
EI-24								
LT 2 Pin Cross arms								Nos
	Qty to be Pay in this Bill					20.00	115.00	2300.00
EI-25								
RCC Pole Clamps								Nos
	Qty to be Pay in this Bill					16.00	71.00	1136.00
EI-26								
1.1 KV Pin Insulators								No.
	Qty to be Pay in this Bill					80.00	48.00	3840.00
EI-27								
No. 8 KN Strain Insulators								No.
	Qty to be Pay in this Bill					20.00	16.00	320.00
EI-28								
Rabbit ACSR Conductor								Kmt
	Qty to be Pay in this Bill					0.80	36497.00	29197.60
EI-29								
LT Aerial Bunched cable 3x95+1x70+1x16 Sqmm Street light (Insulated messenger Cum Neutral)								Kmtr
	Qty to be Pay in this Bill					0.20	435622.00	87124.40
EI-30								
Piercing Connector Suitable for 16 Sqmm- 95 Sqmm AB cable- Service Connections								No
	Qty to be Pay in this Bill					6.00	235.00	1410.00

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
EI-31								
Suspension Clamp Assembly 16 to 70 mm (Excluding pole clamp & eye hook)								Sets
						Qty to be Pay in this Bill	6.00	196.00	1176.00
EI-32								
Universal Hook and Bolts & Nuts								No
						Qty to be Pay in this Bill	1.00	314.00	314.00
EI-33								
Dead end Clamp / Anchor Clamp Assembly 16 to 70 Sqmm Bare Messenger								Sets
						Qty to be Pay in this Bill	2.00	206.00	412.00
EI-34								
Pole Clamp for HT/LT AB cable								Sets
						Qty to be Pay in this Bill	1.00	103.00	103.00
EI-35								
240 Sqmm, 1.1 KV LT, XLPE or Heat resistant PVC insulated, PVC exuted inner seath armoured UG LT cable								KMtr
						Qty to be Pay in this Bill	0.16	768443.00	122950.88
EI-36								
Epoxy Terminating Kit (Pothead) Suitable for 1.1 KV Class LT UG Cables 3.5 x 225 /240/ 300 Sqmm								Set
						Qty to be Pay in this Bill	10.00	574.00	5740.00
Labour cost for Shifting of 11 KV line & LT lines								
EI-37								
Spun pole 11.00 mtr long								No
						Qty to be Pay in this Bill	2.00	2503.00	5006.00
EI-38								
Single pole Structure kit								Set
						Qty to be Pay in this Bill	2.00	2236.00	4472.00
EI-39								
11 KV Horizontal X Arms Galvanized Iron (GI)								Set
						Qty to be Pay in this Bill	8.00	106.00	848.00
EI-40								
Pole base concreting 1:2:4								Each
						Qty to be Pay in this Bill	2.00	730.00	1460.00

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
EI-41								
Pole base concreting 1:2:4 (1000 x 1000x 2500mm)								Each
					Qty to be Pay in this Bill	**2.00**	**12177.00**	**24354.00**
EI-42								
Coping 1:2:4 (as per actuals)								Each
					Qty to be Pay in this Bill	**2.00**	**1930.00**	**3860.00**
EI-43								
GOS 200A S/B								Set
					Qty to be Pay in this Bill	**2.00**	**700.00**	**1400.00**
EI-44								
H frame set for GOS								Set
					Qty to be Pay in this Bill	**2.00**	**210.00**	**420.00**
EI-45								
9 KV 5KA Metal Oxide Ceramic type with ground Disconnector								Set/ 3 Nos
					Qty to be Pay in this Bill	**2.00**	**78.00**	**156.00**
EI-46								
11 KV Class, HG Fuse unit with solid core insulators								Set
					Qty to be Pay in this Bill	**2.00**	**155.00**	**310.00**
EI-47								
Earthing materials pipe type for grounding as per Drawing No. BESCOM/GM/CP/154 & 34/ Dt: 04-07-2007								Set
					Qty to be Pay in this Bill	**4.00**	**503.00**	**2012.00**
EI-48								
Caution/ Danger board								No
					Qty to be Pay in this Bill	**2.00**	**53.00**	**106.00**
EI-49								
Anti climbing Device (12 mtrs/ 1 kg GI Barbed wire) Lumsum								Kg
					Qty to be Pay in this Bill	**2.00**	**28.00**	**56.00**
EI-50								
9 Mtrs long RCC Pole								No
					Qty to be Pay in this Bill	**10.00**	**1424.00**	**14240.00**

Lakecadez Core Technologies Private Limited

8/3/2023

CAPE

Asst. Executive Engineer
Project Division

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
EI-51								
11 KV Horizontal X Arms- Galvanised Iron (GI)								Set
	Qty to be Pay in this Bill					**10.00**	**106.00**	**1060.00**
EI-52								
HT ST Support								Nos
	Qty to be Pay in this Bill					**10.00**	**64.00**	**640.00**
EI-53								
LT 4 Pin Cross arms								Nos
	Qty to be Pay in this Bill					**20.00**	**106.00**	**2120.00**
EI-54								
LT 2 Pin Cross arms								Nos
	Qty to be Pay in this Bill					**20.00**	**106.00**	**2120.00**
EI-55								
Rabbit ACSR Conductor								Kmt
	Qty to be Pay in this Bill					**0.80**	**2869.00**	**2295.20**
EI-56								
LT Aerial Bunched cable 3x95+1x70+1x16 Sqmm Street light (Insulated messenger Cum Neutral)								Kmtr
	Qty to be Pay in this Bill					**0.20**	**22469.00**	**4493.80**
EI-57								
Piercing Connector Suitable for 16 Sqmm- 95 Sqmm AB cable- Service Connections								No
	Qty to be Pay in this Bill					**6.00**	**85.00**	**510.00**
EI-58								
Suspension Clamp Assembly 16 to 70 mm (Excluding pole clamp & eye hook)								Sets
	Qty to be Pay in this Bill					**6.00**	**127.00**	**762.00**
EI-59								
Universal Hook and Bolts & Nuts								Sets
	Qty to be Pay in this Bill					**1.00**	**169.00**	**169.00**
EI-60								
Dead end Clamp / Anchor Clamp Assembly 16 to 70 Sqmm Bare Messenger								Sets
	Qty to be Pay in this Bill					**2.00**	**127.00**	**254.00**

8/3/2023

Asst. Executive Engineer
Project Division
Kulpi

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Sl no	Description	No	L	B	D	Qty	Rate	Amount
EI-61								
Pole Clamp for HT/LT AB cable								Sets
	Qty to be Pay in this Bill					1.00	211.00	211.00
EI-62								
Epoxy Terminating Kit (Pothead) Suitable for 1.1 KV Class LT UG Cables 3.5 x 225 /240/ 300 Sqmm								Set
	Qty to be Pay in this Bill					10.00	1709.00	17090.00
EI-63								
Cable trench excavation, 100x0.6x1-600 ordinary soil								Cumtr
	Qty to be Pay in this Bill					90.00	226.00	20340.00
EI-64								
Laying of cable in trench LT cable								KMtr
	Qty to be Pay in this Bill					0.48	20998.00	10079.04
EI-65								
Refilling & consolidation								Cumtr
	Qty to be Pay in this Bill					90.00	50.00	4500.00

Total	13920122.85
Add GST 18%	2505622.11
Total	16425744.96

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

PMC

Assistant Engineer 9/3/2023
Project Division Yelahanka

Contractor

Asst. Executive Engineer 9/3/23
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

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